



All India Institute of Medical Sciences Bhopal
Saket Nagar, Bhopal – 462020

Ref. No.: Stores/2018-19/157

Dated:17/07/2019

Subject: Purchase of" CDC approved Sentinel Mosquito Trap "on Proprietary basis- **Inviting comments thereon.**

The request received from Microbiology Department, AIIMS Bhopal for the purchase of captioned Item **from Biogents Germany on Proprietary basis+, under the DST-DERB Funded Project**

The Notice is being uploaded for general information of Aspirant Manufacturer/Dealer/Distributor to submit their objections/proposal, if any, on proprietorship of these items.

In case, the product of any Manufacturer/Authorized distributor/dealer conforms to the enclosed specifications, they may submit their proposal for the supply same Consumables/Analyzers along with the following:-

- (i) Consumable/Equipment/ brochure;
- (ii) Point-by-point compliance of the enclosed specifications, along with all relevant documentary evidence;

The objection/ proposal should be sent in sealed cover to, The **Sr. Procurement Officer cum Stores Officer, Hospital Complex Building, Third Floor , AIIMS, Saket Nagar, Bhopal (462020)** so as to reach on or **before 7th Aug 2019 upto14:00 Hrs.**, failing which it will be presumed that no any other vendor is interested to offer comments/protest and case will be decided accordingly on its merit.

The reference number: **Stores/2018-19/157, dated: 17/7/2019, due on 7/08/2019** should be super scribed on sealed envelope.

Yours faithfully,
Sr.Procurement cum Stores Officer.

- Encl: 1. Authorization Certificate**
2. PAC Certificate
3. Schedule of requirement

Authorization Certificate



Biogents AG | Weißenburgstraße 22 | D-93055 Regensburg

Biogents AG | Weißenburgstraße 22
D-93055 Regensburg
Germany | Alemania

Tel.: +49-941-5699-2167
Fax: +49-941-5699-2168

biogents@biogents.com

www.biogents.com
www.bg-sentinel.com

21.06.2019

Representation Rights

We herewith confirm that Sunrise Engitech Pvt Ltd is assigned by Biogents AG as an official representative of Biogents in the following states of India: Maharashtra Including Mumbai, Gujarat, Karnataka, Goa, Delhi & Chandigarh, Andhra, Telangana, West Bengal, Kerala, Madhya Pradesh, Bihar, Jharkhand, Uttar Pradesh, and Tamilnadu for Biogents mosquito traps and attractants and has the distribution rights for these Products within the professional mosquito control service market and private sector from June 21st, 2019 until December 31st, 2019.

Sincerely,

Raphaela Reiser

Key Account Manager for Biogents AG

Bankverbindung: Raiffeisenlandesbank Oberösterreich, Zweigniederlassung Bayem | Kto.Nr. 610 0001 098 | BLZ 740 201 00
Vorstand: Dr. Martin Celer, Dr. Andreas Rose | Sitz der Gesellschaft: Regensburg
Amtsgericht Regensburg HRB 10692 | USt-IdNr: DE228252058

PAC /Proprietary Certificate



Biogents AG | Weissenburgstr. 22 | D-93055 Regensburg

Biogents AG | Dr. Martin Geier
Director
Weissenburgstr. 22
D-93055 Regensburg
Germany

Büro | Office
Tel: +49-941-461 883 70
Fax: +49-941-56992168

Email: martin.geier@biogents.com

www.biogents.com
www.bg-sentinel.com

Date: 30.06.2019

Manufacturer's Certificate

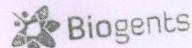
To whom it may concern,

herein we certify that Biogents AG are the sole manufacturer and proprietary owner of the worldwide patented Biogents mosquito trap and attractant technology for the research mosquito traps model BG Sentinel Version II, and for the attractants BG-Lure and BG-Sweetscent.

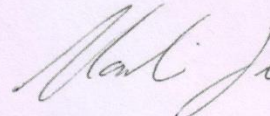
These items are being proprietary in function and design, which include the following features:

1. Generation of attractive upwind currents around the trap
2. Mimicry of human convection currents
3. Unique combination of black/white contrasting visual stimuli
4. Airflow geometry around suction funnel
5. 3 component mix of human skin attractant
6. Long lasting controlled release formulation of attractants

We also certify that there is no comparable product available in the market having these features in combination and/or design.



Biogents AG
Weissenburgstr. 22
D-93055 Regensburg
www.biogents.com


Dr. Martin Geier

Director Biogents AG

Bankverbindung: Commerzbank Regensburg | IBAN DE4375040062060309510000 | BIC COBADEFFXXX
Vorstand: Dr. Martin Geier, Dr. Andreas Rose | Aufsichtsratsvorsitzender: Jürgen Peter
Sitz der Gesellschaft: Regensburg | Amtsgericht Regensburg HRB 10692 | USt-IdNr: DE228252058

Schedule of requirement

S.N	Name	Req. Qty .
01	Biogents Outdoor Mosquito trap	12 No
02	Co2 add on kit having co 2 regulator, Co 2 nozzle and co2 tubing	12 No
03	Automatic battery charger for charging 12 V,7 Ah battery	02 No

**** Note: Please don't quote the prices of the above schedule requirement**

Specifications for Mosquito trap

1. Should be recommended by CDC for trapping live Aedes mosquito species.
2. The instrument must be supplied with CO₂ generating kit from the same manufacturer. Sufficient number of such kits should be provided for at least 12 runs
3. The instrument must be provided with all the accessories required for the use of CO₂ generating kit.
4. The instrument must be supplied with the battery and the battery charger.
5. The instrument must be operable with 12V rechargeable battery with the capacity of 10-12 Ah for each trap. The battery life must be 12 hr. once fully charged
6. The instrument must be provided with CDC certified attractants to lure mosquitoes.
7. The instrument should weigh less than 2 kg.
8. The instrument should have a pop-up body made of polyester material with mounting hooks and a carrying strap
9. Should be easy to transport and store, collapsible and fit for easy assembly without requiring additional tools.
10. Should be safely used indoors as well as outdoors, according to the needs.
11. Should be large enough to incorporate additional attractants (fragrances, small animals, worn clothing, animal hairs, lights)
12. Should be non toxic and free from any insecticide and pesticide.
13. Should not catch beneficial insects such as honey bees, ladybugs, and butterflies.
14. Should be self contained device with adequate accessories for catching and storing of live mosquitoes without the need of any other item not included in the device
15. The Bidder must provide scientific paper published in peer reviewed journals to prove the suitability of the trap for catching live mosquitoes.